

This listing of claims will replace all prior versions and listing of claims in the application.


**LISTING OF CLAIMS:**

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1. (Original) Polycarbonate moulding compositions containing hydrocarbons with 15 to 600 carbons, characterized in that these hydrocarbons are contained in quantities of 0.005 to 5.0 wt.% relative to the weight of the entire moulding composition, and these hydrocarbons consist of methyl-branched alkane chains, whereby they display a proportion by weight of branches of between 5 wt.% and 30 wt.% relative to the carbons in the chain.
2. (Previously Amended): Polycarbonate moulding compositions according to Claim 1, characterised in that they contain 0.01 to 2.0 wt.% of hydrocarbons.
- B' 3. (Currently Amended): Polycarbonate moulding compositions according to Claim 1, ~~characterised in that there are between 10 wt.% and 30 wt.% of branches wherein the hydrocarbons consist of 15 to 100 carbon atoms.~~
4. (Currently Amended): Polycarbonate molding compositions according to Claim 1, ~~characterised in that wherein the hydrocarbons consist of 15 to 100 carbon atoms, particularly of 15 to 40 carbon atoms, and most particularly contain isoprene units, preferably hydrogenated isoprene units, particularly preferably over 90% hydrogenated isoprene units, most particularly preferably over 95% hydrogenated isoprene units.~~

5. (Currently Amended): Polycarbonate moulding compositions according to Claim 4, characterised in that in addition to the hydrogenated isoprene units they also contain hydrogenated 2,3-dimethyl butadiene, hydrogenated butadiene, hydrogenated propene and/or hydrogenated isobutene, in the range from 0-50 mol% (relative to the isoprene units).
6. (Currently Amended): Polycarbonate moulding compositions according to Claim 1, ~~characterised in that~~ wherein the hydrocarbons consist of 15, 20, 25, 30, 35 or 40 C atoms or are mixtures of the above hydrocarbons, ~~most particularly preferably squalene (30 C atoms).~~
7. (Currently Amended) Polycarbonate moulding compositions according to Claim 1 ~~characterised in that they optionally also contain other additives conventionally used in polycarbonate, such as e.g.~~ further comprising at least one of heat stabilisers, UV/IR stabilisers, other release agents, flame retardants, antidripping agents, lubricants, flow promoters, fillers, colorants ~~such as pigments or colour concentrates, glass fibres, fillers and blend components such as ABS, SAN, EPDM or polyesters based on terephthalic acid and diols.~~
8. (Currently Amended): Moulding compositions according to Claim 7, ~~characterised in that~~ wherein the polycarbonates used are those based on at least one of 4,4'-dihydroxydiphenyl, 1,1-bis(4-hydroxyphenyl) phenyl ethane, 2,2-bis(4-hydroxyphenyl) propane, 2,2-bis(3,5-dimethyl-4-hydroxyphenyl) propane, 1,1-bis(4-hydroxyphenyl)-m/p-diisopropyl benzene, 1,1-bis(4-hydroxyphenyl) cyclohexane and 1,1-bis(4-hydroxyphenyl)-3,3,5-trimethyl cyclohexane.
9. (Previously Amended) Moulding compositions according to Claim 7 characterised in that the polycarbonates used are those based on 2,2-bis(4-hydroxyphenyl) propane and/or 1,1-bis(4-hydroxyphenyl)-3,3,5-

trimethyl cyclohexane and/or 1,1-bis(4-hydroxyphenyl)-m/p-diisopropyl benzene.

10. (Currently Amended) Mouldings produced from the moulding compositions according to Claim 1 ~~particularly optical data stores such as CDs, DVDs and developments thereof, solid sheets, twin-wall sheets, automotive glazing, headlamp diffusers, lamp covers, most particularly preferably CDs, DVDs and developments thereof.~~
- 11 (Currently Amended): A thermoplastic molding composition comprising polycarbonate resin and 0.005 to 5.0 % relative to the weight of the composition of at least one hydrocarbon in the form of C<sub>15-600</sub>-methyl-branched alkane wherein the weight proportion of the branches is 510 to 30 percent relative to the weight of carbons in the alkane chain.
-  12 (Previously Added): The polycarbonate molding composition according to Claim 11 wherein said hydrocarbon is present in an amount of 0.01 to 2.0.% relative to the weight of the composition.
- 13 (Cancelled)
- 14 (Previously Added): The polycarbonate molding composition according to Claim 11 wherein said hydrocarbon is in the form of C<sub>15-100</sub>-methyl-branched alkane
- 15 (Previously Added): The polycarbonate molding composition according to Claim 11 wherein said hydrocarbon is squalane.
- 16 (Previously Added): The polycarbonate molding composition according to Claim 11 wherein the polycarbonate is based on at least one member selected from the group consisting of 4,4'-dihydroxydiphenyl, 1,1-bis(4-hydroxyphenyl) phenyl ethane, 2,2-bis(4-hydroxyphenyl) propane, 2,2-bis(3,5-dimethyl-4-hydroxyphenyl) propane, 1,1-bis(4-

hydroxyphenyl)-m/p-diisopropyl benzene, 1,1-bis(4-hydroxyphenyl) cyclohexane and 1,1-bis(4-hydroxyphenyl)-3,3,5-trimethyl cyclohexane.

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17 (Previously Added): The polycarbonate molding composition according to Claim 11 wherein the polycarbonate is based on at least one member selected from the group consisting of 2,2-bis(4-hydroxyphenyl) propane, 1,1-bis(4-hydroxyphenyl)-3,3,5-trimethyl cyclohexane and 1,1-bis(4-hydroxyphenyl)-m/p-diisopropyl benzene.

18. (Previously Added): A molded article comprising the composition of Claim 11.

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